

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"6119680"	USPAT	OR	OFF	2006/04/19 14:13
S2	1	("6935328").PN.	USPAT; USOCR	OR	OFF	2006/04/19 14:14
S3	1552	(126/299D,299R).CCLS.	USPAT; USOCR	OR	OFF	2006/04/19 14:14
S5	60	S3 and sensor	USPAT	OR	OFF	2006/04/20 08:09
S6	1	("6170480").PN.	USPAT; USOCR	OR	OFF	2006/04/19 14:36
S7	22	("20020176809" "2807994" "3125869" "3359885" "3690245" "4133300" "4614177" "5139009" "5140120" "5186260" "5207276" "5232152" "5386099" "5810244" "5976010" "6053809" "6170480" "6426703" "6578569").PN. OR ("6920874").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/19 15:30
S8	18094	(vane or diverter or gate or flapper or damper or vent) with controller	USPAT	OR	OFF	2006/04/19 15:30
S9	6	S3 and S8	USPAT	OR	OFF	2006/04/19 15:37
S10	477	((55/36) or (454/49)).CCLS.	USPAT; USOCR	OR	OFF	2006/04/19 15:37
S11	21383	corona with discharge	USPAT	OR	OFF	2006/04/20 08:00
S12	1552	(126/299D,299R).CCLS.	USPAT; USOCR	OR	OFF	2006/04/20 07:59
S13	0	S12 and S11	USPAT	OR	OFF	2006/04/20 07:59
S14	57	S11 and air with purify	USPAT	OR	OFF	2006/04/20 08:02
S15	1	S11 with air with purify	USPAT	OR	OFF	2006/04/20 08:00
S16	6	S12 and ultraviolet	USPAT	OR	OFF	2006/04/20 09:36
S17	3	S12 and UV	USPAT	OR	OFF	2006/04/20 09:36
S18	3950	ultraviolet with air	USPAT	OR	OFF	2006/04/20 09:38
S19	297	S18 and odor	USPAT	OR	OFF	2006/04/20 09:40
S20	10	S19 and grease	USPAT	OR	OFF	2006/04/20 09:40
S21	1267	(temperature with sensor) and "126".clas.	USPAT	OR	OFF	2006/10/10 10:39
S22	101	(temperature with sensor) and "126".clas. and hood	USPAT	OR	OFF	2006/10/10 10:46
S23	810	(126/299d).CCLS.	USPAT; USOCR	OR	OFF	2006/10/10 12:35

EAST Search History

S24	7	("4903685" "6170480" "6188189" "6386460" "6467695" "6467696" "6481635").PN. OR ("7048199").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/10 10:52
S25	35	S23 and recirculation	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/10 10:53
S26	12	126/299d.ccls. and (sensor with (oxide or electrochemical or pellistor\$1 or catalytic or semiconductor or smoke or ultrasonic or flame or velocity))	USPAT	OR	OFF	2006/10/10 13:59
S27	33	(454/58).CCLS.	USPAT; USOCR	OR	OFF	2006/10/10 13:59
S28	149	"126".clas. and hood and recirculat\$3	USPAT	OR	OFF	2006/11/16 16:03
S29	3	"126".clas. and hood and recirculat\$3 and (sensor\$1 with fan)	USPAT	OR	OFF	2006/10/11 14:21
S30	30	"126".clas. and hood and recirculat\$3 and (sensor\$1)	USPAT	OR	OFF	2006/10/11 14:21
S31	0	"126".clas. and (controller with recirculation with mode)	USPAT	OR	OFF	2006/10/11 14:32
S32	7	"126".clas. and (controller with recirculation)	USPAT	OR	OFF	2006/10/11 14:33
S33	14	hood and (controller with recirculation)	USPAT	OR	OFF	2006/10/11 14:39
S34	946	126/299.ccls.(controller with recirculation)	USPAT	OR	OFF	2006/10/11 14:39
S35	0	126/299.ccls. and(controller with recirculation)	USPAT	OR	OFF	2006/10/11 14:39
S36	0	126/299.ccls. and (controller with recirculation)	USPAT	OR	OFF	2006/10/11 14:39
S37	15	"126".clas. and (controller with recirculat\$3)	USPAT	OR	OFF	2006/10/11 14:40
S38	48	"126".clas. and (controller with damper)	USPAT	OR	OFF	2006/10/11 14:40
S39	12	("3690245" "3943836" "4143646" "4250870" "4373509" "4484563" "5220910").PN. OR ("5713346").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/11 15:19
S40	308	hood with recirculat\$3	USPAT	OR	OFF	2006/10/28 14:34

EAST Search History

S41	27	("2886124" "2962955" "2993428" "3064551" "3075335" "3077825" "3125869" "3248037" "3292524" "3359885" "3719137" "RE27225").PN. OR ("4146016").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/28 14:49
S42	810	(126/299D).CCLS.	USPAT; USOCR	OR	OFF	2006/10/28 14:59
S43	396	(219/757).CCLS.	USPAT; USOCR	OR	OFF	2006/10/28 15:13
S44	6	("5074281" "6104016" "6142142" "6170480" "6484713" "6578569").PN. OR ("6974937").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/28 15:07
S45	1	("6170480").PN.	USPAT; USOCR	OR	OFF	2006/11/14 11:20
S46	1	("6104016").PN.	USPAT; USOCR	OR	OFF	2006/11/14 11:24
S47	4	((("5074281") or ("6578569") or ("6142142") or ("6484713"))).PN.	USPAT; USOCR	OR	OFF	2006/11/14 13:26
S48	1462	damper with controller	USPAT	OR	OFF	2006/11/14 13:27
S49	134	S48 and hood	USPAT	OR	OFF	2006/11/14 14:02
S50	12	("1994365" "2961941" "3785124" "4029002" "4266529" "4281635" "4581987" "4607614" "4784144").PN. OR ("6349716").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/14 13:31
S51	31	S49 and recirculat\$3	USPAT	OR	OFF	2006/11/14 14:02
S52	113	(454/57).CCLS.	USPAT; USOCR	OR	OFF	2006/11/16 12:03
S53	327	(454/57-62).CCLS.	USPAT; USOCR	OR	OFF	2006/11/16 12:03
S54	14	S53 and (motor\$4 with damper)	USPAT	OR	OFF	2006/11/16 12:03
S55	2642	hood and recirculat\$3	USPAT	OR	OFF	2006/11/16 16:03
S56	289	S55 and ("126".clas. or "454".clas.)	USPAT	OR	OFF	2006/11/16 16:03
S57	30	S56 and ((fan or blower) with sensor\$1)	USPAT	OR	OFF	2006/11/16 16:04